4659 SF

Not signed - Wait for RPM decision

EPA REGION IX SITE SCREENING CHECKLIST

This review checklist is to be used by individual site screening staff when reviewing sites which have been brought to the attention of EPA or the State. Each site is reviewed on the merits of the discovery documentation and additional information gathered during the screening process. The guiding principal in evaluating a given site is to use common sense in assessing the information and subsequently presenting the site and its known hazardous potential to the SST.

1.0 GENERAL INSTRUCTIONS

Complete Section 1 for the site using readily available information and contacting appropriate individuals. A contact log (Attachment A) should be used to document information gained through correspondence, interviews, and telephone calls. Handwriting is acceptable if it is legible. Attach extra pages if necessary.

1.1 Site Information

Site Name: Kustom Fit Hi-Tech Seating Products, Inc.

Alias Name:

Site Street Address: 8990 Atlantic Ave.

City, County, State: South Gate, Los Angeles, Ca.

EPA ID Number: CAD983576190

Site Screener: Joseph Cully Date: September 30, 1997

Date of Discovery: 05/14/93

Discovery Vehicle:

[X]	County Referral	[ ]	State Referral	[ ]	Lawsuit
[ ]	Citizen Petition	[ ]	State PA/SI Grant	[ ]	Removal
[ ]	RCRA Referral	[ ]	Nonemergency Release Report	[ ]	Newspaper
				[ ]	Other

Is this site part of an NPL site? [ ] Yes [X] No

CERCLIS Status:		[ ]	Discovery PA	[ ]	NFRAP
[ ]	Other (specify): _____	[X]	SI	[ ]	Not in CERCLIS

State oversight role:
PA/SI Cooperative Agreement [x] Yes [ ] No [ ] Not applicable
Cooperative Agreement Number: V999252 -01-02

EPA Project Officer: Rachel Loftin

RCRA Status:		[X]	Generator	[ ]	Transporter
		[ ]	TSDF	[ ]	Not listed in RCRIS

In a State Database(s)? [ ] Yes [X] No If yes, specify. _____

1.2 CERCLA Eligibility

If the answer to question 1 is "No", or if the answer to any question of 2 through 8 is "Yes", the site is ineligible for CERCLA evaluation and the decision at the bottom of this page is "No Further Action Under CERCLA". The answers to questions 9 through 16 should be used to identify sites that may not be appropriate for CERCLA evaluation without further justification. If a question cannot be answered, explain why in the Comments section below.

1.	Has a release of hazardous substances, pollutants, or contaminants occurred?	[X] Yes	[ ] No
2.	Does the release or threat of release consist only of crude oil or unaltered petroleum product?	[ ] Yes	[X] No
3.	Is the site subject to corrective action under RCRA Subtitle C (hazardous waste treatment, storage, or disposal facility)?	[ ] Yes	[X] No
4.	Does the release or threatened release fall under the jurisdiction of the Uranium Mill Tailings Radiation Control Act (UMTRCA)?	[ ] Yes	[X] No
5.	Does the release or threatened release fall under the jurisdiction of the Atomic Energy Act (AEA)?	[ ] Yes	[X] No
6.	Is the release or threatened release a result of a legal application of pesticides under Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA)?	[ ] Yes	[X] No
7.	Is the release or threatened release regulated under the Oil Pollution Act (OPA)?	[ ] Yes	[X] No
8.	Is the release or threatened release permitted under the Nuclear Regulatory Commission (NRC)?	[ ] Yes	[X] No
9.	Is the site a federal facility?	[ ] Yes	[X] No
10.	Is the site outside of U.S. boundaries?	[ ] Yes	[X] No
11.	Is the site outside of EPA, Region IX borders?	[ ] Yes	[X] No
12.	Is the site within Native American Tribal lands?	[ ] Yes	[X] No
13.	Is the site currently under the control and management of a state/local agency? If yes, which agencies?	[ ] Yes	[X] No
14.	Is the site currently operating?	[X] Yes	[ ] No
15.	Is the site address valid?	[X] Yes	[ ] No
16.	Has the site been investigated under an alias?	[ ] Yes	[X] No

Comments: According to latest U.S. EPA reports no hazardous substances are generated or stored here any longer.

DECISION:

[ ] **No Further Action Under CERCLA**
Go to Section 7

[X] **Go to Section 2**

2.0 TECHNICAL INFORMATION

This section contains information about site's operational history and environmental sampling. Complete the following section by filling in the blanks or checking the appropriate boxes. If a question cannot be answered, explain why. If a drive-by is performed, complete Attachment B.

2.1 Operational History

1a. List present site owner(s) and operator(s). [Include dates of ownership]:
The current site operator, Kustom Fit Hi-Tech Seating Products, Inc. (formerly known as Kustom Fit Manufacturing) has been on site since 1977.

1b. Are hazardous substances presently on site? [ ] Yes [X] No

If yes, how and where are substances stored and used?
Hazardous substances used in on-site operations include 1,1,1-TCA as a component in glues and toluene diisocyanate as a component in a binding agent for foam seatings.

2a. List historic site owner(s) and operator(s). [Include dates of ownership]:
1950: Shellmar Products Corporation. This was a cellophane package manufacturing and converting facility. After Shellmar, the site was occupied by the Continental Cannery, and then by Consolidated Novelty, an artificial Christmas tree manufacturer, which operated until 1977. The dates of these company operations is unknown.

2b. Were hazardous substances present on site in the past? [X] Yes [ ] No

If yes, how and where were substances stored and used?
Shellmar Products Corporation, a cellophane package manufacturer, maintained three aboveground solvent tanks on-site. The type of solvent used and the length of occupancy by the Shellmar Products Corporation are unknown. 1,1,1-Trichloroethane (1,1,1-TCA) and toluene diisocyanate were used by Kustom Fit.

Additional comments: This company manufactures seating for used recreational vehicles. Although the business name changed from Kustom Fit Manufacturing, Inc. to Kustom Fit Hi-Tech Seating Products, Inc. in 1990, owner and operations have remained the same.

2.2 Contaminant(s):

List any hazardous substances, pollutants, or contaminants that have been identified at the site and indicate whether they have been quantified (e.g., by sampling).

		Suspected	Identified	Quantified	Comments
[ ]	Ammonia	[ ]	[ ]	[ ]	
[ ]	Arsenic	[ ]	[ ]	[ ]	
[ ]	Asbestos	[ ]	[ ]	[ ]	
[ ]	Beryllium	[ ]	[ ]	[ ]	
[ ]	Cadmium	[ ]	[ ]	[ ]	
[ ]	Carbon tetrachloride	[ ]	[ ]	[ ]	
[ ]	Chloroform	[ ]	[ ]	[ ]	
[ ]	Chromium (+3 or +6)	[ ]	[ ]	[ ]	
[ ]	Copper	[ ]	[ ]	[ ]	
[ ]	Cyanide	[ ]	[ ]	[ ]	
[ ]	Dichloroethene,1,1-	[ ]	[ ]	[ ]	
[ ]	Dioxin	[ ]	[ ]	[ ]	
[ ]	Ethyl benzene	[ ]	[ ]	[ ]	
[ ]	Lead	[ ]	[ ]	[ ]	
[ ]	Mercury	[ ]	[ ]	[ ]	
[ ]	Methylene chloride	[ ]	[ ]	[ ]	
[ ]	Nickel	[ ]	[ ]	[ ]	
[ ]	P-Dichlorobenzene	[ ]	[ ]	[ ]	
[ ]	Pentachlorophenol	[ ]	[ ]	[ ]	
[ ]	Phenol	[ ]	[ ]	[ ]	
[ ]	Polychlorinated biphenyls (PCBs)	[ ]	[ ]	[ ]	
[ ]	Polycyclic aromatic hydrocarbons (PAHs)	[ ]	[ ]	[ ]	
[ ]	Toluene	[ ]	[ ]	[ ]	
[X]	Trichloroethylene	[ ]	[ ]	[X]	
[ ]	Vinyl chloride	[ ]	[ ]	[ ]	
[ ]	Xylene	[ ]	[ ]	[ ]	
[ ]	Zinc	[ ]	[ ]	[ ]	
[X]	Other chemicals (List):	[ ]	[ ]	[X]	1,1,1-trichloroethane
		[ ]	[ ]	[X]	tetrachloroethene

Additional Comments: See Attachment C for summary of sampling data. TCE was not detected in on-site soil. It was detected in a downgradient well, but not in an upgradient well. There is no documented use of PCE or TCE on-site. However, the site is located in an industrial land-use area and on-site operations prior to 1977 are not well-documented.

2.3 Has a release as defined in CERCLA Section 101(22) occurred?

[X] Yes [ ] Suspected [ ] No

Identify the source(s) of the release or suspected release (e.g., drums, landfill, surface impoundment, waste pile, etc.): General industrial land-use area, and prior site operations which are not well documented. Possibly above ground tanks of solvents, which were on-site in 1950.

2.4 Pathway(s) of contaminant migration:

[ ] Air [X] Groundwater [ ] Surface Water [X] Soil

Briefly describe any identified pathway: VOC's have been found in the soil and groundwater.

2.5 Sampling History

1. Has sampling been conducted? [X] Yes [ ] No
2. If environmental sampling has been conducted, use the Sampling Event Summary Table, Attach-ment C, to record the information.

2.6 Additional Information

Use this space to present additional information that may be used to support site screening decisions.

There are approximately eight aquifers beneath the site: Three upper group aquifers and five lower group aquifers. Upper group aquifers extend from 80 to 350 feet bgs, and lower group aquifers extend from 400 to 1,200 feet bgs. There are no groundwater analytical data from the shallowest aquifer directly beneath the site. An observed release to groundwater cannot be established for this site at this time, because no VOCs have been found on-site and there is no documented use of PCE or TCE on-site. However, an observed release has been projected because these chemicals have been found in down gradient wells. There is documentation of 1,1,1-TCA having been used on-site.

3.0 REMOVAL ASSESSMENT CRITERIA — NCP EVALUATION

Use the following criteria to determine if the site should be referred to EPA's Removal Section. If the answer to any question is yes, get EPA concurrence for the decision. If all answers are no, go to Section 4. If a question cannot be answered, explain why in the Comments section below.

1.	Is there actual or potential exposure to nearby populations, animals, or the food chain from hazardous substances, pollutants, or contaminants?	[X] Yes [ ] No
2.	Is there actual or potential contamination of drinking supplies or sensitive ecosystems?	[X] Yes [ ] No
3.	Are hazardous substances, pollutants, or contaminants in drums, barrels, tanks, or other bulk storage containers which may pose a threat of release?	[X] Yes [ ] No
4.	Are there high levels of hazardous substances, pollutants, or contaminants is soils largely at or near the surface, which may migrate and affect populations or the environment?	[X] Yes [ ] No
5.	Could weather conditions cause hazardous substances, pollutants, or contaminants to migrate or be released?	[X] Yes [ ] No
6.	Is there a threat of fire or explosion?	[ ] Yes [X] No
7.	Are there appropriate Federal or State response mechanisms to respond to the release or potential release?	[ ] Yes [X] No
8.	Are there other situations or factors which may pose threats to public health, welfare, or the environment?	[ ] Yes [X] No
9.	< Reserved >	[ ] Yes [ ] No
10.	For the situation where there appears to be primarily a groundwater contamination problem, is there a near-surface source which can be removed?	[ ] Yes [X] No

Comments: _____

DECISION:

[ ] **Removal Assessment**
Go to Section 7

[ ] **Expanded Removal Assessment**
Go to Section 7

[X] **Not Appropriate For Removal Action**
Go to Section 4

4.0 OTHER INFLUENCING FACTORS

Assign a high, medium, or low priority category to each of the following factors and then use these factors to help make preliminary recommendations in Section 5. A high priority influence may indicate that a Preliminary Assessment should be conducted as a high priority without regard to other screening factors.

Other Influences	High	Medium	Low
1. Site remedial/ removal history	[ ] None	[X] Some	[ ] All wastes removed
2. Regulatory involvement	[X] No involvement	[ ] Somewhat involved	[ ] Other agency currently active
3. Environmental justice	[ ] Site is in low income/minority neighborhood		[X] Site is not in low income or minority neighborhood
4. Brownfields/Redevelop-ment	[ ] Possible candi-date		[X] Not a likely candidate
5. Political attention	[ ] Very visible/vocal	[ ] Some involve-ment	[X] None
6. Public attention	[ ] Very visible/vocal	[ ] Some involve-ment	[X] None
7. Remedial Costs	[X] Likely very expensive or diffi-cult		[ ] Easy and relatively cheap

Comments:

Site is a mixed commercial, industrial, and residential area. It occupies approximately 7.2 acres. The site is completely fenced and covered by buildings, asphalt parking areas, and driveways, except for a landscaped area in the northwest corner of the site. There are 2 buildings on the site, which have apparently been there since 1950. See attachments for general and facility maps.

OTHER INFLUENCING FACTORS CATEGORY:

HIGH **(MEDIUM)** LOW

5.0 PRELIMINARY RECOMMENDATIONS

Use the information in sections 1 through 4 and professional judgement to make a preliminary determination of the need for further investigation of the actual or potential threat posed by hazardous substance contamination at this site. Select one of the following options for site disposition.

5.1. Prioritize for Site Assessment

Further site assessment appears warranted (PEA/SI).

5.1.a. Prioritize for Site Assessment under State Lead [ ]

Complete Section 6 to determine if site should be high, medium, or low priority for further assessment.

5.1.b. Prioritize for Site Assessment under EPA Cooperative Agreement [X]

Complete Section 6 to determine if site should be high, medium, or low priority for further assessment.

5.2. High Priority Site Assessment [ ]

The influencing factors in Section 4 suggest that further site assessment be conducted as a high priority. Go to Section 7.

5.3. Referral To DTSC'S Hazardous Waste Management Program (REFRC) [ ]

Recommend REFRC for sites that can be remediated as a Corrective Action under H&S Code 25187. Go to Section 7.

5.4 Referral to Regional Water Quality Control Board (REFRW) [ ]

Recommend REFRW for sites that fall under RWQCB authority and for which RWQCB is providing oversight of investigation/remediation. Go to Section 7.

5.5 Referral to another agency (REFOA) [ ]

Recommend REFOA for sites where another agency (other than RWQCB) is providing or has provided oversight. Go to Section 7.

5.6 No Futher Action Under CERCLA [ ]

Recommend No Further Action for sites where documented contamination is not significant by EPA/DTSC standards and the presence of greater contamination is unlikely. Go to Section 7.

Comments: It is not likely that Kyston-Fit is responsible for the contamination on this site. However, this cannot be entirely ruled out.

6.0 SITE PRIORITIZATION WORKSHEET

Site Name: Kustom Fit Hi-Tech **Site Screener:** Joseph Cully
EPA ID Number: CAD 983576190 **Date:** September 30, 1997
Site Assessment Phase: Site Prioritization

The following risk-based criteria should be used as a guideline to assist in the prioritization of pre-CERCLIS and CERCLIS sites. These guidelines can be used in various stages of assessment. When interpreting the information provided below, one should understand that conservative assumptions were made where information is lacking and the risk value is subjective.

Site screeners should complete this form by using the categories as guidelines. The "Notes" sections should be used to document assumptions made, data sources, or other information pertinent to determining risk prioritization.

6.1 HAZARDS IDENTIFICATION

Complete the sections below for the suspected contaminants of greatest concern. Use SCDMs as a reference for assigning hazardous substance risk category. Assign a Hazard Factor for each hazardous substance evaluated and then assign an Overall Hazard Factor Value combining the separate Hazard Factors. If only one hazardous substance is evaluated, the Overall Hazard Factor Value will be the same as the Hazard Factor for A.

HAZARDOUS SUBSTANCE A: Tetrachloroethene (PCE)

Estimate the risk associated with the hazard properties for this hazardous substance.

Hazard Property	HIGH	MEDIUM	LOW
Quantity	[ ] ≥10,000 lbs; or or 5 mil. gals; or or 25,000 yds^3	[X] <10,000 lbs and ≥100 lbs; or <5 mil. gals and ≥50,000 gals; or <25,000 yds^3 and ≥250 yds^3	[ ] <100 lbs. or 50,000 gals. or 250 yds^3
Toxicity	[ ] ≥10,000	[X] <10,000 and ≥100	[ ] <100
Mobility	[X] 1	[ ] <1 and ≥0.001	[ ] <0.001
Bioavailabilty	[ ] ≥1,000	[X] <1,000 and ≥10	[ ] <10
Concentration (if known)	[ ] ≥benchmark = _____	[ ] near benchmark = _____	[X] low relative to benchmark = 0.0063 mg/kg. of 5.4 mg/kg.
Level of Containment	[ ] None	[X] Partial	[ ] Full
Hazard Factor for A	HIGH	**MEDIUM**	LOW

Comments: Media is soil. PRG values are used.

HAZARDOUS SUBSTANCE B: 1,1,1-Trichloroethane (1,1,1-TCA)

Estimate the risk associated with the hazard properties for this hazardous substance.

Hazard Property	HIGH	MEDIUM	LOW
Quantity	[ ] ≥10,000 lbs; or or 5 mil. gals; or or 25,000 yds^3	[X] <10,000 lbs and ≥100 lbs; or <5 mil. gals and ≥50,000 gals; or <25,000 yds^3 and ≥250 yds^3	[ ] <100 lbs. or 50,000 gals. or 250 yds^3
Toxicity	[ ] ≥10,000	[ ] <10,000 and ≥100	[X] <100
Mobility	[X] 1	[ ] <1 and ≥0.001	[ ] <0.001
Bioavailabilty	[ ] ≥1,000	[ ] <1,000 and ≥10	[X] <10
Concentration (if known)	[ ] ≥benchmark = _____	[ ] near benchmark = _____	[X] low relative to benchmark = 0.088 mg./Kg. of 1,2 mg./Kg.
Level of Containment	[ ] None	[X] Partial	[ ] Full
Hazard Factor for B	HIGH	**MEDIUM**	**LOW**

Comments: Media is soil, and PRG's are used.

OVERALL HAZARD FACTOR VALUE: HIGH **MEDIUM** LOW

6.2 VULNERABILITY ANALYSIS

Assign a risk category to each of the following vulnerability factors. Assign an Overall Vulnerability Factor Value for the site based on the dominant vulnerability risk categories.

Vulnerability Factor	High	Medium	Low
1. Environmental Setting - Land use within 0.5 miles of the site	[X] Residential	[ ] Agricultural/ Commercial	[ ] Industrial
2. Sensitive Populations - Children, the elderly, or groups with poor health live:	[ ] Within 0.25 miles of site		[X] More than 0.25 miles from site
3. Population Density - Evaluate within 0.5 miles.	[X] Dense	[ ] Moderate	[ ] Sparse
4. Groundwater Use - Wells used for drinking water are located:	[X] Within 0.5 miles of the site	[ ] 0.5 to 2 miles from site	[ ] More than 2 miles from site
5. Groundwater Contamination - Evaluate groundwater contamination within 2 miles of the site.	[X] Known	[ ] Possible	[ ] Not likely
6. Surface Water Location - Distance to nearest surface water body. If used for drinking water or known to be contaminated, bump to next higher risk category.	[ ] Within 0.5 miles of the site	[ ] 0.5 to 2 miles from site	[X] More than 2 miles from site
7. Sensitive Habitats - Distance to nearest sensitive habitat. If known or projected contamination within habitat, bump to next higher risk category.	[ ] Within 0.5 miles of the site	[ ] 0.5 to 2 miles from site	[X] More than 2 miles from site
8. Soil/Air Contamination - Evaluate the potential for exposure to individuals from contaminated soil or air releases.	[ ] Documented or probable exposure	[ ] Potential for exposure	[X] Exposure not likely
9. Sampling Data Confidence - Evaluate the quality of any data available for the site.	[ ] No oversight; no QA/QC; no data	[X] Regulatory oversight; EPA methods; partial or unknown QA/QC	[ ] Regulatory oversight; EPA methods; QA/QC validation

Notes: Approximately 64 drinking water supply wells, which contribute to systems that serve approximately 342,000 people are located within 4 miles of the site. PCE has been detected in groundwater at City of South Gate Well 7, located approximately 0.25 mile downgradient of the site.

OVERALL VULNERABILITY FACTOR VALUE: **HIGH** (circled) **MEDIUM** **LOW**

6.3 PRIORITIZATION SCREENING RISK ANALYSIS

Assign a Site Priority Level based on the dominant risk categories given for the hazard and vulnerability factor values.

HAZARD FACTOR VALUE	HIGH	MEDIUM	LOW
VULNERABILITY FACTOR VALUE	HIGH	MEDIUM	LOW
SITE PRIORITY LEVEL	**HIGH**	**MEDIUM**	**LOW**

Additional Comments: _____

7.0 SITE RECOMMENDATION

Site Name: Kustom Fit Hi-Tech **Site Screener:** Joseph Cully
EPA ID Number: CAD983576190 **Date:** September 30, 1997

7.1. Futher Site Assessment Warranted

7.1.a Under State Lead
High Priority [ ] **Medium Priority** [ ] **Low Priority** [ ]

Recommend further site investigation under State lead.

7.1.b Under EPA Cooperative Agreement
High Priority [X] **Medium Priority** [ ] **Low Priority** [ ]

Recommend further site investigation under the EPA cooperative agreement.

7.2. Recommended for Removal Assessment [ ]
or Expanded Removal Assessment [ ]

Recommend referral to EPA's Removal Section.

7.3. Referral To DTSC'S Hazardous Waste Management Program (REFRC) [ ]

Recommend REFRC for sites that can be remediated as a Corrective Action under H&S Code 25187.

7.4 Referral to Regional Water Quality Control Board (REFRW) [ ]

Recommend REFRW for sites that fall under RWQCB authority and for which RWQCB is providing oversight of investigation/remediation.

7.5 Referral to another agency (REFOA) [ ]

Recommend REFOA for sites where another agency (other than RWQCB) is providing or has provided oversight.

7.6 No Futher Action Under CERCLA [ ]

Recommend No Further Action for sites where documented contamination is not significant by EPA/DTSC standards and the presence of greater contamination is unlikely.

Comments:_____

EPA CONCURRENCE: _____
signature date

Attachment A

SITE SCREENING CONTACT LOG

Site Name: Kuston - Fit Site Screener: Joseph Cully

Contact Name	Affiliation	Telephone Number	Date	Discussion
Enrie Gonzalez	L.A. Co. Health Haz. Mat.	(562) 790-1810	9/29/97	No actions pending with this site.
Staff	RWQCB-LA	(213) 266-7506	9/29/97	Left message with RWQCB as to whether or not any body was working on this site. Nobody ever returned my call. According to U.S. EPA files, RWQCB has no files on this site.
Jenny Au	RWQCB-LA	(213) 266-7576	10/16/97	Called her and asked if any body was working on the site. She looked through RWQCB, and said that there was no file on this.

ATTACHMENT B

SITE SCREENING OBSERVATION RECORD

Site Name: Kustom Fit Hi-Tech Seating Site Screener: Joseph Cully
EPA ID Number: CAD983576190 Date: _____

1. **Status:**
   Active X Different Company _____
   Inactive _____

2. **Setting:**
   Residential X Commercial X
   Industrial X Agricultural _____
   Paved X Unpaved _____
   Restricted access _____ Unrestricted access _____
   Near RR Tracks _____ Near drainage _____
   Vegetation Sparse
   Topography Flat

3. **Visibility:** Good

4. **Waste Description:** No wastes stored.
   Containment:
   Pond _____ Pit _____ Ditch _____
   Drums _____ Tanks _____ Buckets _____
   Trash can _____ Dumpster _____ Sacks _____
   Piles _____ Scattered _____ Other _____

   Stored On:
   Bare Ground _____ Asphalt _____ Pallets _____
   Gravel _____ Concrete _____ Other _____

   Waste Type:
   Inert _____ Garbage _____ Liquid _____
   Solid _____ Sludge _____ Gas _____

   Describe quantities, labelling, colors, odors, etc.: _____

5. **Distance to surface water and sensitive environments or ecosystems:**
   Not within 10 miles of the site.

6. **Proximity to residences, schools, daycare facilities, hospitals, nursing homes, etc.:**
   Not close to the site.

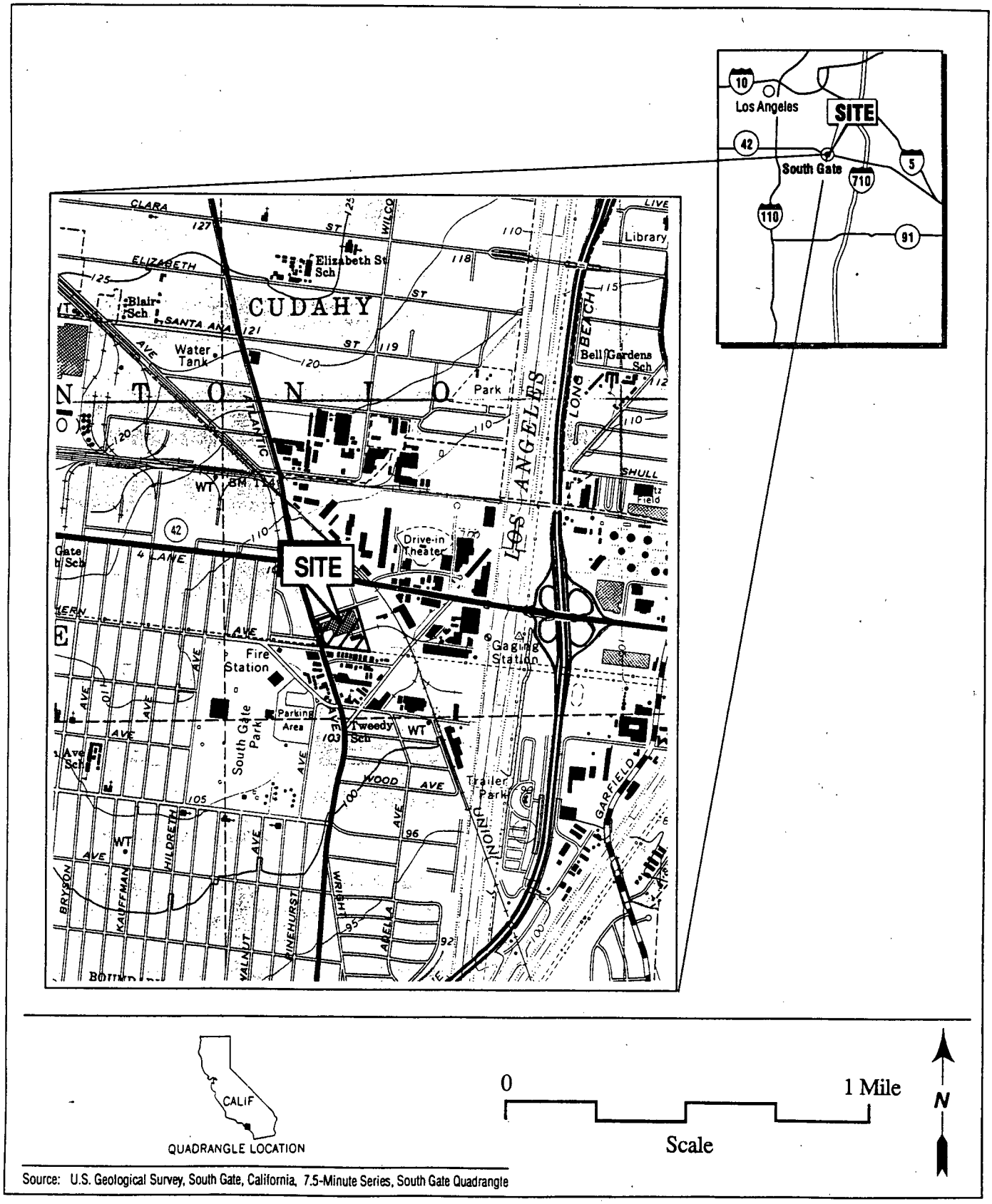
7. **Estimated number of people living or working in the area:** 15,000

8. **Distance to food processing/packaging or agricultural production:** Not close to the site.

9. Additional Information: _____

10. Sketch a diagram of the facility with relevent features and labels.

See attached diagrams.



Source: U.S. Geological Survey, South Gate, California, 7.5-Minute Series, South Gate Quadrangle

Figure 2-1 Site Location

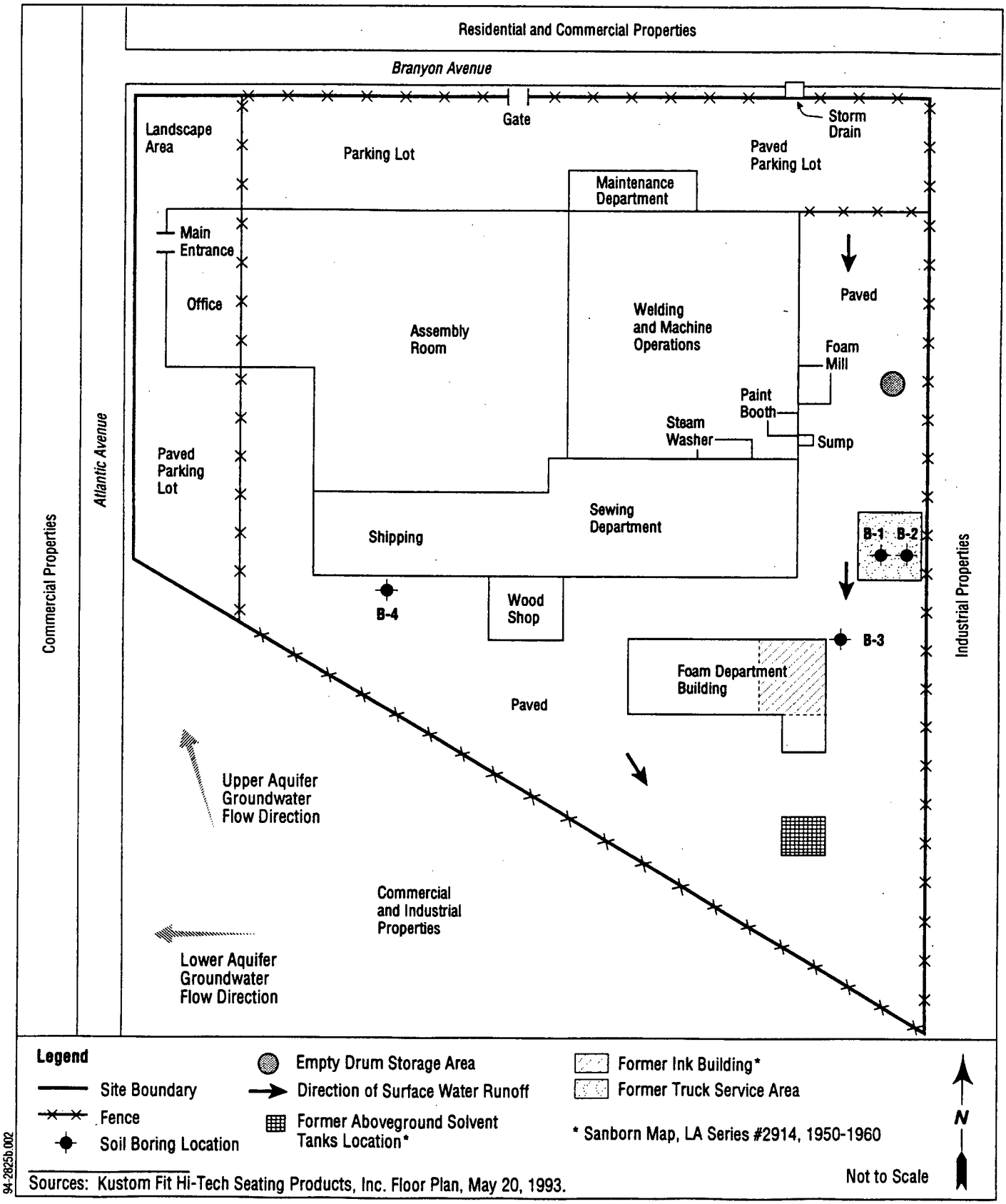


Figure 2-2 Site Layout

Attachment C

SITE SCREENING SAMPLING EVENT SUMMARY TABLE

Site Name: Kustom Fit Hi-Tech Seating Products, Inc. **Site Screener:** Joseph Cully

Date	Event	Media	Location	Depth	Method	Quality	Results	Bench mark
1992	Collected by Dames and Moore, Consultants for the Facility	Soil		0.5 bgs.	EPA Method 8240 for analyzing VOCs.	Medium	1,1,1-TCA: 0.088 mg./kg.	1.2 mg./kg.
"	"	"	"	"	"	"	PCE: 0.0063 mg./kg.	5.4 mg./kg.
"	"	"	"	"	"	"	TCE: Not detected on site.	N/A
1992	Sampling by the City of South Gate.	Ground Water	City of South Gate Well 7: Approximately 0.25 mile hydraulically downgradient (north) of the site.	Well is screened from 500 to 600 feet bgs.	EPA Method 524.2 for VOCs.	Medium	PCE: 1.5 μg./L.	5 μg./L.
"	"	"	"	"	"	"	TCE: 6.3 μg./L.	5 μg./L.
"	"	"	City of South Gate Well 23: 0.25 mile upgradient (south) of the site.	Well is screened from 530 to 624, 662 to 692, and 772 to 798 feet bgs.	"	"	PCE: 0.9 μg./L.	5 μg./L.
"	"	"	"	"	"	"	TCE: Not detected	N/A

Key:

Date - Date sample was collected.
Event - Who did it and why?
Media - e.g., groundwater, soil, air, etc.
Sample Location - Physical location with respect to source (e.g., up- or downgradient).

Sample Depth - For soil, depth below ground surface sample was collected. For groundwater, depth of well screen.
Method - Analytical testing method used.
Data Quality - QA/QC level (high, medium, or low).

Result - Analytical results (parameter/ value, units).
Benchmark - Risk-based benchmark for parameters. In the same units as results. For groundwater media,these are based on MCLs. For soil media, these are based on PRGs.